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PATENT Attorney Docket No. 12-1120

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#7/9-11-0:

Applicant(s):

Roger S. Tsai

Serial No.:

09/840,600

Filed:

April 23, 2001

Title:

SEMI-PHYSICAL

MODELING OF HEMT HIGH FREQUENCY SMALL-SIGNAL

EQUIVALENT CIRCUIT

MODELS

Group Art Unit:

2811

Examiner:

Tran, Thien F.

Customer No.:

27160

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 **CERTIFICATE OF MAILING**

I hereby certify that this paper is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date

John S. Paniaguas Registration No. 31,051 Attorney for Applicant(s)

SEP -4 2003

Information Disclosure Statement

Dear Sir:

Pursuant to the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant submits the documents listed on the attached Form PTO-1449 and enclosed herewith for consideration during the prosecution of the subject application. This document is being filed in accordance with 37 C.F.R. §§ 1.97(c) after a Final Office Action but before a Notice of Allowance. Enclosed please find a check in the amount of \$180.00 for submission of the Information Disclosure Statement.

The Commissioner is hereby authorized to charge any additional fees, which may be required with respect to this communication or credit any overpayment to Deposit Account 09/03/2003 AHONDAF1 00000070 09840600

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Attorney Docket No. 12-1120

No. 50-1214. Should no proper payment for this communication be enclosed, as by a check being in the wrong amount, unsigned, postdated, otherwise improper or informal, or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-1214. This communication is filed in triplicate.

The above constitutes information that an Examiner may find material to the examination of the subject application; however, it does not negate the patentability of the subject invention. Furthermore, it is not intended that submission of this information be taken as a representation that a search has been made or that no information which is more material exists.

Respectfully submitted,

Katten Muchin Zavis Rosenman

Date: Ang 28, 03

By:

John S. Paniaguas

Registration No. 31,051

Katten Muchin Zavis Rosenman 525 W. Monroe Street, Suite 1600 Chicago, IL 60661-3693

Telephone: 312-902-5312 Facsimile: 312-577-4532

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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Sub	stitute for for	m 1449.	A/PTO	Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			DISCLOSURE	Application Number	09/840,600	
				Filing Date	April 23, 2001	
517				First Named Inventor	Roger S. Tsai	
(use as many sheets as necessary)				Group Art Unit	2811	
			ecessary)	Examiner Name	Tran, Thien F.	
Sheet	1	of	1	Attorney Docket Number	12-1120	

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines,		
		Number – Kind Code ² (if known)			Where Relevant Passages or Relevant Figures Appear		
	A1.	5,467,291	Nov. 14, 1995	Fan et al.			
	A2.						
	A3.						
	A4.						
	A5.						
	A6.						
	A7.						
	A8.						

FOREIGN PATENT DOCUMENTS							
		Foreign Patent Document			Pages, Columns,		
Examiner Initials*	Cite No. 1	Country Code ³ –Number ⁴ – Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Lines, Where Relevant Passages or Relevant Figures Appear	Τ ⁶	
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